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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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# **TRANSMITTAL FORM**

(To be used for all correspondence after initial filing)

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	Application Number	10/072,814
	Filing Date	February 8, 2002
	First Named Inventor	Trefor Southwell
	Group Art Unit	2185
	Examiner Name	
	Attorney Docket No.	858063.456

	E	NCL	OSURES (check all that app	ly)	
Extension of T Express Aban Request Information Di Statement; Fo Cited Reference Certified Copy Document(s) Response to M	al Form hed desponse I declaration(s) ime Request donment sclosure rm PTO-1449 ces of Priority  Missing Parts R. 1.52 or 1.53 Missing		Assignment Papers (for an Application) Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund		CD(s), Number of CD(s)  After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): ppy of Notice to File Missing ints ing Formal Drawings
Remarks					
	OLONIATUR				
Individual Name	E. Russell Ta		F APPLICANT, ATTORNEY, on	OR A	O0500 PATENT TRADEMARK OFFICE
Signature	E. Puns	e l	Sarleto		
Date	May 13, 2002	•	-vaview		
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Signature				Date	<b>e</b> :

FEE TRANSMITTAL

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 1,206

	Complete if Known	***
Application Number	10/072,814	
Filing Date	February 8, 2002	
First Named Inventor	Trefor Southwell	
Examiner Name		
Group Art Unit	2185	
Attorney Docket No.	858063.456	

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105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	<b></b>
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (	specify) _				
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	SUBMITTED BY		
Name (Print/Type)	E. Russell Tarleton	Registration No Attorney/Agent) 31,800	
Firm Name/ Address		/ momey/rigeny	
Signature	5. Rusell Jarlito	Date May 13, 2002	— 00.  PATENT TRAE

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# ## ## ## ##

# EXPRESS MAIL NO. EL897859794US

PTO/SB/17 (11-00) Approved for/use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,206

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	Complete if Known	
Application Number	10/072,814	
Filing Date	February 8, 2002	
First Named Inventor	Trefor Southwell	
Examiner Name		•
Group Art Unit	2185	
Attorney Docket No.	858063.456	

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114	160	214	80	Provisional filing fee	
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			FEE C	ALCULATION (continued)	
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Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	130
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169	900	169	900	Request for expedited examination of a design application	
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	SUBMITTED BY			
Name (Print/Type)	E. Russell Tarleton	Registi	ration No. ey/Agent)	31,800
Firm Name/ Address		7/10///0	y/Agent/	1
Signature	F. Russel Jarlita	Date	May 1	3, 2002

 $00500 \\ \text{Patent trademark office}$ 



## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Trefor Southwell et al.

Application No. : 10/072,814

Filed : February 8, 2002

For : EVALUATION AND OPTIMISATION OF CODE

Art Unit : 2185

Docket No. : 858063.456 Date : May 13, 2002

Box Missing Parts Commissioner for Patents Washington, DC 20231

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

## Commissioner for Patents:

In response to the Notice to File Missing Parts dated March 13, 2002, please find enclosed the following documents:

X Fee

X Oath/Declaration

X Copy of Notice to File Missing Parts

X 5 Sheets of Formal Drawings

Respectfully submitted,
Trefor Southwell et al.

Seed Intellectual Property Law Group PLLC

E. Russell Tarleton

Registration No. 31,800

ERT:aep

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/072,814

02/08/2002

Trefor Southwell

858063.456

**CONFIRMATION NO. 3645** 

Date Mailed: 03/13/2002

FORMALITIES LETTER

\*OC000000007629893\*

00500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE SUITE 6300 SEATTLE, WA 98104-7092

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$280.
  - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.
  - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1150.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

72814 130.00 740.00 UP 336.60 UP

# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



### **PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Trefor Southwell et al.

Application No. : 10/072,814

Filed : February 8, 2002

For : EVALUATION AND OPTIMISATION OF CODE

Art Unit : 2185

Docket No. : 858063.456

Date : May 13, 2002

Box Missing Parts Commissioner for Patents Washington, DC 20231

## FILING FORMAL DRAWINGS

Commissioner for Patents:

Enclosed are 5 sheets of formal drawings, Figures 1-5, for filing in the above-identified application.

Respectfully submitted, Trefor Southwell et al.

Seed Intellectual Property Law Group PLLC

E. Russell Tarleton Registration No. 31,800

ERT:aep

Enclosure:

Formal Drawings (5 sheets, Figs. 1-5)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

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